APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHODS FOR CURRENT DENSITY MONITOR AND CONTROL IN A COPY SUBSTRATE

21211	SIVI AIND IVIETHOL	3 FOR CORREIN	DENSIT I MONITOR A	IND CONTROL IN A COPT 3	ODSTRATE					
describ Check	*a.	ached hereto.	Application No.	and amended on	_ (if applicable).					
				of the above-identified specific	cation, including the claims,					
as amended by any amendment referred to above.										
I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:										
The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):										
I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:										
of my statem impris	Kevin R Nola Ma James A William Kirk M. Thomas Edward Robert A CORRESPONDEN II hereby declare own knowledge are ents were made with onment, or both, une	F. Chapuran . Kepner . Kepner . Chapuran . Oliff P. Berridge Hudson J. Pardini P. Walker A. Miller NCE IN CONNECT BOX 19928, ALEX that I have reviewed true and that all state the knowledge that der Section 1001 of	ANDRIA, VIRGINIA 2 l and understand the conte ements made on informat t willful false statements a	Elizabeth F. Harasek Eugene O. Palazzo Mario A. Costantino Stephen J. Roe Joel S. Armstrong Christopher W. Brown Richard E. Rice Paul Tsou Eric D. Morehouse LICATION SHOULD BE SE 22320, TELEPHONE (703) 83 ents of this Declaration, and that ion and belief are believed to be and the like so made are punishates Code and that such willful for	t all statements made herein e true; and further that these able by fine or					
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	of First or Sole I	nvenior		M.	Fletcher					
2	2 **INVENTOR'S SIGNATURE:		Green Name	d Middle Initial	Family Name					
3	**DATE OF SIGNATURE:		Month	9, 2003 Day	Year					
	Residence:	Pitts		New York	USA					
City				State or Province	Country					
	Citizenship: United States United States									
	Post Office Address:									
(Insert complete 19 Carriage Court										

including country) Pittsford, New York 14534
*This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

mailing address, including country)

^{**}Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

Page 2 OF U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

1	Typewritten F	ull Name			
	of Second Join	nt Inventor (if any)	Christian	O.	Abreu
			Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:		Como timo	Ahen	-
			Charles of the Contract of the	<u> </u>	
3	**DATE OF SIGNATURE:		Bec	9	2003
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		(Insert complete	130 Vassar Street		
		mailing address,			
		including country)	Rochester, New York 14	4607	
1	Typewritten Full Name				
	of Third Joint Inventor (if any)				
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2	**INVENTO	R'S SIGNATURE:			*
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	mailing address,				
		including country)			

^{**}Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.